

ABSTRACT OF THE DISCLOSURE

A device (1,1') for treating the soil by aeration includes a frame (10,10') and tools (11,12,11',12') which are moveable and which perform core boring in the ground for aeration purposes, whereby the cores (8) are ejected from the tools, the device being able to be displaced and raised, characterized in that a receiving member (2,3,101) for the cores, having through openings (23) for the tools and integral with the frame, is disposed between the soil and the ejection area of the cores so that the ejected cores are stored therein (8'). The receiving member includes a flexible belt (2) which includes raised elements and/or elements in series of chevrons (25) enabling the core holes (7) to be filled with sand. The receiving member can be modular in a transversal and/or longitudinal direction and the modules (102,103,104,108,109) are hinged to each other (106,107). Sand which accumulates at the rear of the device can be brushed afterwards.

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